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★ FEB 15 1943

EVERGREENS

Walter A. Studley Nursery

Fennville, Michigan, R. F. D.

On U S 31 (1/4 mile S of Intersection of M 89 & U S 31)

We are member of, American Association of Nurserymen, Michigan
Association of Nurserymen & National Mail Order Nurserymen's Association.

State Nursery License No. 937
Certificate of Nursery Inspection No. 590

Spring 1943 We will ship trees about April 1st. to May 15th.

These prices are for BED RUN. Approximate size in inches listed.

Abies balsamea (BALSAM FIR) 40-60 feet high; prefers cool, moist rich soil, low swampy ground, but will do satisfactory on sandy loam or clay with free drainage. Do not plant in the south half of the lower peninsula. It is a very good Christmas tree and has a pleasing odor.

	Price per	25 trees	50 trees	100 trees	1000 t.
2yr S (2-0) 0-3	----	1.00	1.50	7.00	
4yr T close (2-2) 3-6 inches	1.35	----	3.75	16.00	

Abies concolor (CONCOLOR FIR) 80-100 feet high; prefers moist porous sand loam, will stand dry porous sand. Is a beautiful specimen tree. (Grown from Colorado Seed)

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 1-4 inches	----	1.50	2.00	9.00	
4yr T close (2-2) 3-6 inches	1.75	----	5.00	----	

Pseudotsuga douglasi (DOUGLAS FIR) 80-100 feet high; grows on a variety of soils from sand to heavy clay. It should not be planted on a very dry or poorly drained site. It may be planted in a light shade and is used for Christmas trees and windbreaks. It is very good as an ornamental and will retain its branches to the ground. Do not plant where there is danger of a late frost. (Grown from Colorado Seed)

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 1-4 inches	----	1.00	1.50	7.00	
4yr T close (2-2) 3-7 inches	1.25	----	3.75	16.00	
4yr T 6x6" (2-2) 4-10 inches	2.25	----	6.50	28.00	

Picea pungens glauca (COLORADO BLUE SPRUCE) 80-100 feet high; does well on dry sandy soils, it will stand drough of summers the best of the spruces. (The seed from which these trees were grown were hand picked from blue trees in Colorado)

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 0-2 inches	----	1.50	2.00	9.00	
4yr T close (2-2) 2-5 inches	1.75	----	5.00	20.00	

Syr 2 (2-2) 0-2 inches	Price per, 95 trees	1.50	
Air T close (2-2) 2-8 inches		1.75	

Picea canadensis (WHITE SPRUCE) 50-60 feet high; thrives in moist cool soil, any type. It is used mainly for paper pulp and Christmas trees.

	Price per	25 trees	50 trees	100 trees	1000 t
4yr T close (2-2) 3-7 inches		1.35	----	3.75	16.00
4yr T 6x6" (2-2) 4-8 inches		2.25	----	6.50	28.00

Picea excelsa (NORWAY SPRUCE) 50-70 feet high; grows on a variety of soil from sand to clay, it does best on sandy soils that are well drained. It is useful for Christmas trees, lumber, paper pulp and windbreaks.

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 1-4 inches		----	1.00	1.50	7.00
4yr T close (2-2) 3-8 inches		1.35	----	3.75	16.00

Pinus banksiana (JACK PINE) 20-30 feet high; grows well on the poorest and dry light soil. It should have plenty of sun. It is useful for sand dune control and quick growing windbreaks, paper pulp and cheap lumber. It is one of the fastest growing pine and reaches maturity early.

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 3-8 inches		----	1.00	1.50	7.00
4yr T close (2-2) 6-14 inches		1.35	----	3.75	16.00
4yr T 6x6" (2-2) 8-24 inches		2.25	----	6.50	28.00

Pinus montana mughus (MUGHO PINE) 3-5 feet high; grows well in a variety of soils, withstands drought and shade and the smoky atmosphere of cities well. It is used mostly in foundation plantings.

	Price per	25 trees	50 trees	100 trees	
2yr S (2-0) 0-3 inches		----	1.50	2.00	
4yr T close (2-2) 3-6 inches		1.75	----	5.00	
4yr T 6x6" (2-2) 3-8 inches		3.25	----	8.50	

Pinus nigra (AUSTRIAN PINE) 60-80 feet high; useful for windbreaks and sand control. It does well in a variety of soils from poor sand to clay. It must be planted in the open and is inferior to our native trees for commercial purposes, but is free from disease and blight and withstands the smoky atmosphere of cities well.

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 1-5 inches		----	1.00	1.50	7.00
4yr T close (2-2) 4-10 inches		1.35	----	3.75	----
4yr T 6x6" (2-2) 4-10 inches		2.25	----	6.50	28.00

Pinus resinosa (RED or NORWAY PINE) 70-80 feet high; one of the best pines. It prefers well drained sandy loam soils, it will stand only a little shade. It is useful for sand control, lumber and for shelterbelts. This tree is not seriously affected by disease or insects.

	Price per	25 trees	50 trees	100 trees	1000 t
2yr S (2-0) 1-3 inches		----	1.00	1.50	7.00
4yr T close (2-2) 4-9 inches		1.35	----	3.75	16.00
4yr T 6x6" (2-2) 5-15 inches		2.25	----	6.50	28.00

Pinus canadensis (WHITE PINE) 50-60 feet high; bark light; branches in open; soil, any type. It is used mainly for pulp and paper.

Christmas trees

4yr T close (2-2) 4-8 inches	1.11	----	1.11
4yr T close (2-2) 4-8 inches	1.11	----	1.11

Pinus excelsa (NORWAY SPRUCE) 50-60 feet high; bark light; branches in open; soil, any type. It is used mainly for pulp and paper.

4yr T close (2-2) 4-8 inches	1.11	----	1.11
4yr T close (2-2) 4-8 inches	1.11	----	1.11

Pinus banksiana (LACK PINE) 50-60 feet high; bark light; branches in open; soil, any type. It is used mainly for pulp and paper.

4yr T close (2-2) 4-8 inches	1.11	----	1.11
4yr T close (2-2) 4-8 inches	1.11	----	1.11

Pinus montana (MOUNTAIN PINE) 50-60 feet high; bark light; branches in open; soil, any type. It is used mainly for pulp and paper.

4yr T close (2-2) 4-8 inches	1.11	----	1.11
4yr T close (2-2) 4-8 inches	1.11	----	1.11

Pinus nigra (AUSTRIAN PINE) 50-60 feet high; bark light; branches in open; soil, any type. It is used mainly for pulp and paper.

4yr T close (2-2) 4-8 inches	1.11	----	1.11
4yr T close (2-2) 4-8 inches	1.11	----	1.11

Pinus resinosa (RED or NORWAY PINE) 50-60 feet high; bark light; branches in open; soil, any type. It is used mainly for pulp and paper.

4yr T close (2-2) 4-8 inches	1.11	----	1.11
4yr T close (2-2) 4-8 inches	1.11	----	1.11

Pinus strobus (WHITE PINE) 60-80 feet high; grows on a variety of soil from sand to heavy clay, it does best on sands which are not the very poorest. It grows on fairly wet ground which is almost a marsh, but will not be as vigorous as when planted on a better drained soil. It will stand a little shade. It is useful for lumber, paper pulp and shelterbelts. Makes a fine hedge, has light green foilage. The White Pine is grown in a Sanitary Nursery where Ribes have been eradicated by the U. S. D. A.

		Price per 25 trees	50 trees	100 trees	1000 t
2yr S (2-0)	1-3 inches	----	1.00	1.50	7.00
4yr T close (2-2)	3-7 inches	1.35	----	3.75	16.00
4yr T 6x6" (2-2)	4-10 inches	2.25	----	6.50	23.00

Pinus sylvestris (SCOTCH PINE) 60-80 feet high; grows on poor sandy soils as well as heavier soils. Used for windbreaks and sand dune control. Prefers full sun. Is also used some for Christmas trees.

		Price per 25 trees	50 trees	100 trees	1000 t
2yr S (2-0)	2-6 inches	----	1.00	1.50	7.00
4yr T close (2-2)	6-16 inches	1.35	----	3.75	16.00
4yr T 6x6" (2-2)	8-16 inches	2.25	----	6.50	28.00

Thuja occidentalis (AMERICAN ARBORVITAE or WHITE CEDAR) 40-50 feet high; It grows well on muck soils and on upland limestone soils, sandy loam and clay. It produces wood of high durability and is one of the best deer browse trees. It is used as a specimen tree in large lawns and is used for hedges, it is east to shear.

		Price per 25 trees	50 trees	100 trees	1000 t
4yr T close (2-2)	3-6 inches	1.75	----	5.00	20.00
4yr T 6x6" (2-2)	4-14 inches	3.25	----	8.50	-----

The number of trees required to the acre with various spacing are as follows

4 x 4 feet-----	2,722	8 x 8 feet-----	681
6 x 6 feet-----	1,210	10 x 10 feet-----	436
6 x 7 feet-----	1,037	12 x 12 feet-----	328

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Pinus strobus (WHITE PINE) 50-60 feet high - mostly
trees about 10-15 years old. It has a very
straight trunk, a very pointed top, and a
very dense crown. The bark is very rough
and scaly. The leaves are very dark green
and very pointed. The cones are very
large and very pointed. The seeds are very
large and very pointed. The tree is very
common in the area. It is very hardy
and very resistant to disease and insects.
It is very common in the area. It is very
hardy and very resistant to disease and insects.

Pinus sylvestris (SCOTCH PINE) 40-50 feet high - mostly
trees about 10-15 years old. It has a very
straight trunk, a very pointed top, and a
very dense crown. The bark is very rough
and scaly. The leaves are very dark green
and very pointed. The cones are very
large and very pointed. The seeds are very
large and very pointed. The tree is very
common in the area. It is very hardy
and very resistant to disease and insects.

Pinus occidntalis (WESTERN WHITE PINE) 40-50 feet high - mostly
trees about 10-15 years old. It has a very
straight trunk, a very pointed top, and a
very dense crown. The bark is very rough
and scaly. The leaves are very dark green
and very pointed. The cones are very
large and very pointed. The seeds are very
large and very pointed. The tree is very
common in the area. It is very hardy
and very resistant to disease and insects.

The number of trees required to the acre with various spacing are as follows

4 x 4 feet	2,722
6 x 6 feet	1,815
8 x 8 feet	1,087
10 x 10 feet	673
12 x 12 feet	452

We consider 0-2 and 0-3 inch seedlings too small for field planting, and we think that they should be lined out where they can be watered, shaded and weeded for about two years, they are small due to over crowding in the seed bed, but have good root systems and grow well when transplanted and given room.

EXPLANATION OF PRICE LIST:

"S" indicates seedlings

"T" indicates transplants

"T close" indicates close transplants (that is the result of small 2yr seedlings that have been root pruned and transplanted close to-gether and have grown there for two years)

"T 6x6" indicates 6x6" transplants (that is the result of average sized 2yr seedlings, root pruned and transplanted 6 by 6 inches apart and have grown there for two years)(These are well branched)

"(2-2)" the first number indicates the number of years in the seed bed the second number indicates the number of years in the transplant bed.

TERMS:

Cash before shipment. Prices are F.O.B. Fennville, Michigan

500 trees of one variety and size are sold at the thousand rate

We ship by express unless otherwise specified(Collect for express charges) We guarentee safe arrival at the common carrier destination.

ORDERS ARE SUBJECT TO:

Correctness of inventory, exhaustion of supply, strikes and labor troubles, or loss of crop by drought, flood, wind, fire, frost or other unavoidable cause.

CLAIMS:

To receive consideration must be made on receipt of trees.

We are in no circumstance to be held responsible beyond the invoiced value of the trees.

We consider 0-2 and 0-3 inch seedlings and we think that they should be limited to 1000 per acre and seeded for about 1000 per acre. They are growing in the seed bed, but they are not growing when transplanted into the field.

EXPLANATION OF FIELD DATA:

"2" indicates seedlings

"T" indicates transplants

"T close" indicates close transplants

3yr seedlings that have been root pruned

together and have grown there for 3 years

"T 6x6" indicates 6x6 transplants (6x6 is the size of the transplants)

3yr seedlings, root pruned and transplanted 6x6

have grown there for two years (these are 6x6 transplants)

"(2-2)" the first number indicates the number of years in the field

the second number indicates the number of years in the seed bed

TERMS:

Cash before shipment. Prices are F.O.B. Knoxville, Tennessee

500 trees of one variety and size are sold at the same price

We ship by express unless otherwise specified (collect for freight)

charges. We guarantee arrival at the owner's destination.

ORDERS ARE SUBJECT TO:

Correctness of inventory, exhaustion of supply, strikes and labor

troubles, or loss of crop by drought, flood, wind, fire, insect or

other unavoidable cause.

CLAIMS:

To receive consideration must be made on receipt of invoice.

We are in no circumstance to be held responsible beyond the invoice

value of the trees.